GOVERNMENT OF INDIA
ATOMIC ENERGY
LOK SABHA

UNSTARRED QUESTION NO:5169
ANSWERED ON:05.04.2017
Kudankulam Nuclear Power Plant
Antony Shri Anto

Will the Minister of ATOMIC ENERGY be pleased to state:

(a)whether the Kudankulam Nuclear Power Plant is operating at its full capacity and if so, the details thereof including the total units of power generated so far;

(b)whether the Government is allocating power from the said plant to various States and if so, the details thereof, State/UT-wise along with the average cost of power production per unit and the selling price per unit to different States;

(c)whether the Government has taken note of the large scale agitation against the alignment of 400 KV Quad D/C line from the said plant especially from Kottayam and Pathanamthitta districts and if so, the details thereof and the action taken by the Government in this regard; and

(d)whether the Government proposes to re-route the aforementioned line due to the agitation and if so, the details thereof?

Answer

THE MINISTER OF STATE FOR PERSONNEL, PUBLIC GRIEVANCES & PENSIONS AND PRIME MINISTER'S OFFICE (Dr. JITENDRA SINGH):

(a)The first unit, Kudankulam Nuclear Power Plant (KKNPP-1) (1000 MW) is in commercial operation since December 2014 and has so far generated about 13312 Million Units (MUs) of electricity (up to Feb-2017) including 3348 MUs of infirm (non-commercial) generation. The second unit, KKNPP-2 (1000 MW) has been successfully commissioned and put into commercial operation w.e.f 11.00 hrs on 31.03.2017. The second unit has generated 2086 MUs of infirm (non- commercial) power up to February 2017 since its grid connection.

(b)The power generated by KKNPP 1&2 (2 X 1000 MW) is allocated to the beneficiary states and union territories in the electricity region by the Ministry of Power. The present allocation, including unallocated quota to various beneficiaries is as follows:

State / UT Power allocation from KKNPP-1 Power allocation from KKNPP-2
(depending on time of the day) (prior to commercial operation)

MW % MW %
Andhra Pradesh 0 0.00 0 0.00
Karnataka 233.8 to 234.0 23.38 to 23.40 260 26.00
Kerala 139.2 to 139.8 13.92 to 13.98 156.5 15.65
Tamil Nadu 589.4 to 589.8 58.94 to 58.98 544.1 54.41
Telangana 0 0.00 0 0.00
Puducherry 37 3.70 39.4 3.94
Source: MoP, SRPC/SE-I/54/UA/2016 dated 12.09.2016.
The allocation includes auxiliary consumption of about 7.8%

The present generation tariff from KKNPP-1 is about Rs.4.10 per unit of electricity. The tariff of KKNPP 1&2 will be finalised and notified in due course.

(c)&(d) Information is being collected from Ministry of Power and the same will be placed on the table, on receipt.

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